



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/699,520  | 10/31/2003  | Jonathan D. Herbach  | 07844-622001        | 4224             |
| 21876   | 7590        | 09/29/2010           | EXAMINER            |                  |
| FISH & RICHARDSON P.C.<br>P.O. Box 1022<br>MINNEAPOLIS, MN 55440-1022 |             |                      | COLIN, CARL G       |                  |
|   |             |                      | ART UNIT            | PAPER NUMBER     |
|   |             |                      | 2433                |                  |
|   |             |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|   |             |                      | 09/29/2010          | ELECTRONIC       |

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

[PATDOCTC@fr.com](mailto:PATDOCTC@fr.com)



UNITED STATES DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

| APPLICATION NO./<br>CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR /<br>PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
|---------------------------------|-------------|---|---------------------|
| 10699520                        | 10/31/2003  | HERBACH ET AL.                                    | 07844-622001        |

EXAMINER

CARL COLIN

|          |       |
|----------|-------|
| ART UNIT | PAPER |
|----------|-------|

2433                  20100922

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The reply brief filed on August 17, 2010 in response to the Examiner's Answer filed on June 23, 2010 has been considered by the office and has been entered.

/Carl Colin/  
Primary Examiner, Art Unit 2433